



Tju

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

29

Application Number

10/801,169

Filing Date

03/12/2004

First Named Inventor

Arthur Tauber

Art Unit

1754

Examiner Name

Steven J. Bos

Attorney Docket Number

CECOM 5520

ENCLOSURES (Check all that apply)

☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐

Reply to Missing Parts/
Incomplete Application

☐

Reply to Missing Parts
under 37 CFR 1.52 or 1.53

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐

Petition to Convert to a
Provisional Application

☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) _____

☐ Landscape Table on CD

Remarks

☐

After Allowance Communication to TC

☐

Appeal Communication to Board
of Appeals and Interferences

☐

Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

☐

Proprietary Information

☐

Status Letter

☒

Other Enclosure(s) (please identify
below):

RETURN RECEIPT POST CARD

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

U.S. Army G-E LCMC

Signature

Printed name

George B. Tereschuk

Date

17 July 2007

Reg. No.

37,558

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Ursula Buki

Typed or printed name

Ursula Buki

Date

07/17/2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



I hereby certify that this correspondence is being
deposited with the United States Postal Service as
First Class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 on:
Date 07/17/2007

Ursula Buki
Ursula Buki

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **TAUBER et. al**

Application Serial No.: **10/801,169**

Application Filed: **March 12, 2004**

**For: RARE EARTH METAL COMPOUNDS FOR USE IN HIGH CRITICAL
TEMPERATURE THIN FILM STRUCTURES FOR SUPER-CONDUCTORS,
FERROELECTRICS, PYROELECTRICS, PIEZOELECTRICS, AND HYBRIDS**

Attorney

Examiner: **Bos, S.**

Docket No.: **CECOM 5520**

GAU: **1754**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia, 22313-1450

INTRODUCTORY COMMENTS FOR AMENDMENT

Sir:

In response to the Office Action dated May 2, 2007, please amend the above-identified
application as set forth in the enclosed Amendments To The Claims and Amendments To The
Specification, which are supported by the enclosed Remarks.

Should the Examiner require further information, the Examiner is invited to telephone the
Applicants' Attorney at the telephone number listed below.

Respectfully Submitted,

17 July 2007

DATE

George B. Tereschuk
GEORGE B. TERESCHUK
Attorney for Applicants
Registration No. 37,558
Tel.: (732) 532-9795